



## TECHNICAL INFORMATION

### Porelon® Postmortem Tool Kits

#### Catalog No. PMFT01, PMFT02

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#### INTRODUCTION

Designed specifically for taking fingerprints of the deceased, the PMFT01 and PMFT02 Postmortem Kits contain a finger-sized, pre-inked pad that greatly simplifies the task of inking immobilized fingers. The pad permits rapid, efficient and uniform finger inking.

The thermal-impregnated fingerprint ink is non-fading and dries on contact in seconds. Ink rises to the surface as required through capillary action of the microreticulated thermoplastic resin. Recorded fingerprints from this pad are accepted by state and federal agencies.

The pad can be used in any climate. Temperatures between 32° and 140° Fahrenheit (0°C to 60°C) will not affect the pad or impressions. Should the pad become frozen in sub-freezing weather, it can be used after a few minutes at room temperature.



No. PMFT01

The Deluxe Postmortem Fingerprint Kit contains all the components needed for fingerprinting the deceased and infirm. It includes a set of finger straighteners, a postmortem inking tool, postmortem record strip holder, ink cleaning towelettes and a handy carrying case. No. PMFT01 Basic Postmortem Fingerprint Kit, however, excludes finger straighteners and is intended for use prior to the onset of rigor mortis.

### **CAUTIONS**

- Before using this kit, consult the appropriate Material Safety Data Sheets (MSDS) found on our website at [www.sirchie.com/support](http://www.sirchie.com/support).
- Do not try to add ink to the pad. When inking the finger on the pad, do not roll it. Use a very slight pressure to achieve a sharp, clear impression. The pad should be wiped off occasionally with a cleaning tissue to remove any finger moisture, dirt, or dust.
- This tool is furnished with a protective cover for the Porelon Pad (to prevent evaporation of ink in the reservoir). Pull upwards. Initially the cover has a tight fit, but it will work free after a few uses. Keep cover closed during periods of non-use.

### **PROCEDURE**

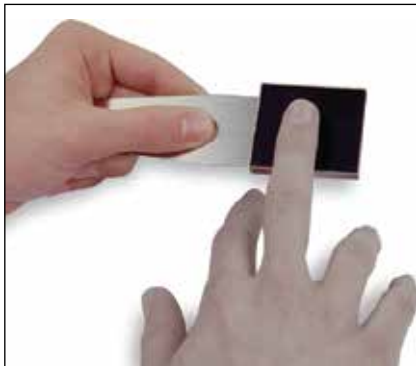
#### **Card Strip Holder**

Place the card strip in the holder beginning with the right thumb. Fingerprint impressions of the corpse can be taken as soon as the fingers are inked. Before placing the inked fingers on the card, make sure that the card is depressed to fit snugly into the arc of the holder.



### Inking the Corpse's Fingers

The fingerprint pad has been prepared to easily ink the fingers no matter how stiff they may be. Do not roll the inker pad around the fingers. Simply rub the pad in one direction on each finger. Start at the tip of the finger and slide the inker pad toward the palm. Gently place the finger in the arc of the holder and exert pressure. *Do not roll the finger. Simply press downward.*



*When inking the fingers using the PM283 Postmortem Inking Tool, start at the tip of the finger and slide the inker pad towards the palm. Do not roll the inker pad around the fingers.*



*Gently place the inked finger in the arc of the PMNS60 Record Strip Holder and exert pressure. Do not roll the finger—simply press downward.*

**PMFT01 CONTENTS:**

- 12- FC345L1 Left Hand Postmortem Record Strip
- 12- FC345R1 Right Hand Postmortem Record Strip
- 12- FPT1C1 Super Cleaner Towelettes
  - 1- PM283 Postmortem Inking Tool
  - 1- PMNS60 Postmortem Record Strip Holder
  - 1- KCP152 Molded Polypropylene Case

**PMFT02 CONTENTS:**

- 12- FC345L1 Left Hand Postmortem Record Strip
- 12- FC345R1 Right Hand Postmortem Record Strip
- 12- FPT1C1 Super Cleaner Towelettes
  - 1- PM283 Postmortem Inking Tool
  - 1- PMFS500 Postmortem Finger Straighteners
  - 1- PMNS60 Postmortem Record Strip Holder
  - 1- PMFT02C Black Molded Copolymer Case, textured w/  
handle